

Precipitate (formed by further cross-linking)

Stand below Tm

Heat

FIG.5 Au nanoparticles Modification with Modification with 3' thiol TACCGTTG 5' 5' AGTCGTTT 3' thiol Addition of linking DNA duplex 5'ATGGCAAC TITT TCAGCAAA 5' Further oligomerization and settling



FIG.6A FIG.6B FIG.6C